Attorney Docket No. 51343-RC

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Seita et al. CANT:

U.S.S.N.:

10/027,919

Art Unit:

1753

FILED:

December 20, 2001

Examiner:

Edna Wong

FOR:

ELECTROLYTIC COPPER PLATING SOLUTION AND METHOD FOR

CONTROLLING THE SAME

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 6/21

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

<u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u> I.

The patents, publications or other information submitted for consideration by the Examiner are listed on the PTO-1449 form, attached hereto. The documents were not previously cited.

In addition to the aforesaid references, Applicants wish to bring to the attention of the Examiner copending U.S. Application Serial No. 10/325,576, filed 12/23/2003 which application is assigned to the Assignee of the subject application. A copy of the application as filed is attached hereto. By citation of this co-pending application, secrecy thereof is not waived.

COPIES II.

Submitted herewith is a legible copy of (i) each U.S and foreign patent or English abstract of foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.

III. CONCISE EXPLANATION OF THE RELEVANCE

All of the patents, publications or other information are in the English language or were cited in an English language Search Report, a copy of which is attached hereto (concise explanation not required).

06/25/2004 GWDRDDF1 00000054 10027919

FEES

IV.	THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(b)						
	(check one box)						
	a. 🗀	within three months of the filing date of a national application (37 C.F.R. § 1.97(b) (1)). No fee or certification is required.					
	· b	within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b) (2)). No fee or certification is required.					
	c. 🔲	before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b) (3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e)below, or, if no certification has been made, charge our deposit account a fee in the amount of \$240.00 as required by 37 C.F.R. § 1.17(p).					
v.	THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(c): (check one box)						
	before the mailing date of a Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c) (1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c) (2)).						
	a. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R § 1.17(p).						
	b. See the certification below. No fee is required.						
VI.	CERTIFIC	ATION UNDER 37 C.F.R. § 1.97(e) (check only one box)					
The un	ndersigned here	by certifies that					
ě	a. 🔲	each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or					
	b	no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.					

1105.

c	Office. As to this information, the undersigned certifies that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.
\boxtimes	Enclosed please find a check in the amount of \$_180.00_for the above indicated fee.
	Please charge Deposit Account No. 04-1105 in the amount of \$180.00 for the above-indicated fee. A triplicate copy of this paper is attached.
	No fee is required.

Respectfully submitted,

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition, if necessary) and charge the appropriate fee to Deposit Account No. 04-

S. Matthew Cairns (Reg. No. 42,378)

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Sheet 1 of 1

FORM PTO-1449				ATTY DOCKET NO. SERIAL NO.			
INFORMATION DISCLOSURE STATEMENT				51343	10/027,919		
	· -			APPLICANT(S): Seita et al.			
				FILING DATE: December 20, 2001	ART UNIT: 1753		
		UNITED ST	'ATES PATENT	DOCUMENTS			
EXAM. INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPR
	AA	2003/0015433 A1	01/23/2003	Tsuchida et al.			
	. AB	2004/0089557 A1	05/13/2004	Tsuchida et al.			
	AC	2003/0183526 A1	10/02/2003	Kusaka et al.			

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		FOREI	GN PATENT DO	CUMENTS			
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRAN YES/NO
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चं	OTHER D	OCUMENTS (INCLUDIN	G AUTHOR, TIT	TLE, DATE, PERTINENT F	PAGES, ETC	C.)	
							.
Examiner:				Date:			